

**DECLARATION AND POWER OF ATTORNEY FOR
UNITED STATES PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

GENES ASSOCIATED WITH NEUROTRANSMITTER PROCESSING

the specification of which:

 / is attached hereto.

 / was filed on _____, as application Serial No. _____ and if this box contains an X /, was amended on _____.

 / was filed as Patent Cooperation Treaty international application No. PCT/US99/19615 on August 26, 1999, if this box contains an X /, was amended on under Patent Cooperation Treaty Article 19 on _____ 19__, and if this box contains an X /, was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119 or §365(a)-(b) of any foreign application(s) for patent or inventor's certificate indicated below and of any Patent Cooperation Treaty international applications(s) designating at least one country other than the United States indicated below and have also identified below any foreign application(s) for patent or inventor's certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application for said subject matter the priority of which is claimed:

Country	Number	Filing Date	Priority Claimed
			<u>/ /</u> Yes <u>/ /</u> No
			<u>/ /</u> Yes <u>/ /</u> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application Serial No.	Filed	Status (Pending, Abandoned, Patented)
60/155,194	Sept. 1, 1998	Expired

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of Title 35, United States Code §112, I acknowledge my duty to disclose material information as defined in Title 37 Code of Federal Regulations, §1.56(a) which occurred between the filing date(s) of the prior application(s) and the national or Patent Cooperation Treaty international filing date of this application:

Application Serial No.	Filed	Status (Pending, Abandoned, Patented)

I hereby appoint the following:

Lucy J. Billings	Reg. No. <u>36,749</u>
Michael C. Cerrone	Reg. No. <u>39,132</u>
Diana Hamlet-Cox	Reg. No. <u>33,302</u>
Richard C. Ekstrom	Reg. No. <u>37,027</u>
Barrie D. Greene	Reg. No. <u>46,740</u>
Matthew R. Kaser	Reg. No. <u>44,817</u>
Lynn E. Murry	Reg. No. <u>42,918</u>
Shirley A. Recipon	Reg. No. <u>47,016</u>
Susan K. Sather	Reg. No. <u>44,316</u>
Michelle M. Stempien	Reg. No. <u>41,327</u>
David G. Streeter	Reg. No. <u>43,168</u>
Stephen Todd	Reg. No. <u>47,139</u>
Christopher Turner	Reg. No. <u>45,167</u>
P. Ben Wang	Reg. No. <u>41,420</u>

14

respectively and individually, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications to:

~~LEGAL DEPT.~~
INCYTE GENOMICS, INC.
3174 PORTER DRIVE, PALO ALTO, CA 94304
TEL: 650-855-0555 FAX: 650-845-4166

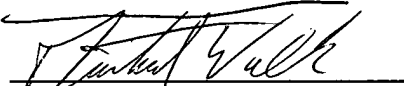
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Sole Inventor or
First Joint Inventor:**

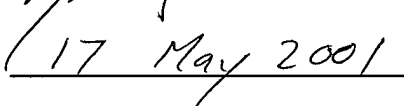
Full name:


MICHAEL G. WALKER

Signature:



Date:



Citizenship:

Canadian



Residence:

Sunnyvale, California

P.O. Address:

1050 Borregas Avenue, Unit 80
Sunnyvale, CA 94089

Second Joint Inventor:

Full name: **WAYNE VOLKMUTH**

Signature: _____

Date: _____

Citizenship: United States of America

Residence: Calabasas, California

P.O. Address: 3620 El Encanto Drive
Calabasas, CA 91302

Third Joint Inventor:

Full name: **TOD M. KLINGLER**

Signature: _____

Date: _____

Citizenship: United States of America

Residence: San Carlos, California

P.O. Address: 28 Dover Court
San Carlos, California 94070

09726136-060704
10/09/00 09:22:50

**DECLARATION AND POWER OF ATTORNEY FOR
UNITED STATES PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

GENES ASSOCIATED WITH NEUROTRANSMITTER PROCESSING

the specification of which:

 / is attached hereto.

 / was filed on _____, as application Serial No. _____ and if this box contains an X /, was amended on _____.

 / was filed as Patent Cooperation Treaty international application No. PCT/US99/19615 on August 26, 1999, if this box contains an X /, was amended on under Patent Cooperation Treaty Article 19 on _____ 19__, and if this box contains an X /, was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119 or §365(a)-(b) of any foreign application(s) for patent or inventor's certificate indicated below and of any Patent Cooperation Treaty international applications(s) designating at least one country other than the United States indicated below and have also identified below any foreign application(s) for patent or inventor's certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application for said subject matter the priority of which is claimed:

Country	Number	Filing Date	Priority Claimed
			<input type="checkbox"/> / <input type="checkbox"/> Yes <input type="checkbox"/> / <input type="checkbox"/> No
			<input type="checkbox"/> / <input type="checkbox"/> Yes <input type="checkbox"/> / <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application Serial No.	Filed	Status (Pending, Abandoned, Patented)
60/155,194	Sept. 1, 1998	Expired

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of Title 35, United States Code §112, I acknowledge my duty to disclose material information as defined in Title 37 Code of Federal Regulations, §1.56(a) which occurred between the filing date(s) of the prior application(s) and the national or Patent Cooperation Treaty international filing date of this application:

Application Serial No.	Filed	Status (Pending, Abandoned, Patented)

I hereby appoint the following:

Lucy J. Billings	Reg. No. 36,749
Michael C. Cerrone	Reg. No. 39,132
Diana Hamlet-Cox	Reg. No. 33,302
Richard C. Ekstrom	Reg. No. 37,027
Barrie D. Greene	Reg. No. 46,740
Matthew R. Kaser	Reg. No. 44,817
Lynn E. Murry	Reg. No. 42,918
Shirley A. Recipon	Reg. No. 47,016
Susan K. Sather	Reg. No. 44,316
Michelle M. Stempien	Reg. No. 41,327
David G. Streeter	Reg. No. 43,168
Stephen Todd	Reg. No. 47,139
Christopher Turner	Reg. No. 45,167
P. Ben Wang	Reg. No. 41,420

respectively and individually, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications to:

**LEGAL DEPT.
INCYTE GENOMICS, INC.
3174 PORTER DRIVE, PALO ALTO, CA 94304**

TEL: 650-855-0555 FAX: 650-845-4166

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sole Inventor or

First Joint Inventor:

Full name: **MICHAEL G. WALKER**

Signature: _____

Date: _____

Citizenship: Canadian

Residence: Sunnyvale, California

P.O. Address: 1050 Borregas Avenue, Unit 80
Sunnyvale, CA 94089

Second Joint Inventor:

Full name:

2-00
WAYNE VOLKMUTH

Signature:

Wayne Volkmoth

Date:

5/22/2001

Citizenship:

United States of America

Residence:

Calabasas, California CA

P.O. Address:

3620 El Encanto Drive
Calabasas, CA 91302

Third Joint Inventor:

Full name:

TOD M. KLINGLER

Signature:

Date:

Citizenship:

United States of America

Residence:

San Carlos, California

P.O. Address:

28 Dover Court
San Carlos, California 94070

09786136-060701

**DECLARATION AND POWER OF ATTORNEY FOR
UNITED STATES PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

GENES ASSOCIATED WITH NEUROTRANSMITTER PROCESSING

the specification of which:

☐ is attached hereto.

☐ was filed on _____, as application Serial No. _____ and if this box contains an X ☐, was amended on _____.

☒ was filed as Patent Cooperation Treaty international application No. PCT/US99/19615 on August 26, 1999, if this box contains an X ☐, was amended on under Patent Cooperation Treaty Article 19 on _____ 19__, and if this box contains an X ☐, was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119 or §365(a)-(b) of any foreign application(s) for patent or inventor's certificate indicated below and of any Patent Cooperation Treaty international applications(s) designating at least one country other than the United States indicated below and have also identified below any foreign application(s) for patent or inventor's certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application for said subject matter the priority of which is claimed:

Please address all communications to:

**LEGAL DEPT.
INCYTE GENOMICS, INC.
3174 PORTER DRIVE, PALO ALTO, CA 94304**

TEL: 650-855-0555 FAX: 650-845-4166

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Sole Inventor or
First Joint Inventor:**

Full name: **MICHAEL G. WALKER**

Signature: _____

Date: _____

Citizenship: Canadian

Residence: Sunnyvale, California

P.O. Address: 1050 Borregas Avenue, Unit 80
Sunnyvale, CA 94089

Figure 1. The structure of the *hsp70* gene. The exons are numbered 1 to 5. The introns are numbered 1 to 4. The size of the exons and introns is indicated in base pairs (bp). The size of the gene is indicated in kilobases (kb). The size of the gene is 1.2 kb.

Second Joint Inventor:

Full name: **WAYNE VOLKMUTH**

Signature: _____

Date: _____

Citizenship: **United States of America**

Residence: **Calabasas, California**

P.O. Address: **3620 El Encanto Drive
Calabasas, CA 91302**

Third Joint Inventor:

Full name: **TOD M. KLINGLER**

Signature: _____

Date: _____

Citizenship: **United States of America**

Residence: **San Carlos, California**

P.O. Address: **28 Dover Court
San Carlos, California 94070**

00786132-000704